

Form PTO-1449 (modified)

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Serial No.

AMBI:076US/GNS

10/029,397

U.S. Office of Patents and Publications for Applicant's

Applicant

George L. Murphy

J. Penn Whitley

INFORMATION DISCLOSURE STATEMENT

Filing Date:

Group:

December 20, 2001

Unknown

(Use several sheets if necessary)

U.S. Patent Documents

Foreign Patent Documents

Other Art

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U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
AC	A1	4,486,539	12/4/84	Ranki <i>et al.</i>	436	504	10/14/82
	A2	4,563,419	1/7/86	Ranki <i>et al.</i>	435	6	12/29/83
	A3	4,751,177	6/14/88	Stabinsky	435	6	6/13/85
	A4	4,868,105	9/19/89	Urdea <i>et al.</i>	435	6	12/11/85
	A5	5,200,314	4/6/93	Urdea	435	6	3/23/90
	A6	5,273,882	12/28/93	Snitman <i>et al.</i>	435	6	11/20/91
	A7	5,288,609	2/22/94	Engelhardt <i>et al.</i>	435	6	10/30/92
	A8	5,457,025	10/10/95	Collins <i>et al.</i>	435	6	11/16/92
	A9	5,550,356	3/19/96	Li <i>et al.</i>	435	91.1	8/10/93
	A10	5,589,335	12/31/96	Kearney <i>et al.</i>	435	6	8/11/94
	A11	5,702,896	12/30/97	Collins <i>et al.</i>	435	6	2/7/96
	A12	5,714,324	2/3/98	Kohne	435	6	6/2/95
	A13	5,723,597	3/3/98	Kohne	536	24.3	2/22/94
	A14	5,759,777	6/2/98	Kearney <i>et al.</i>	435	6	6/6/95
	A15	5,897,783	4/27/99	Howe <i>et al.</i>	210	695	10/13/95
	A16	6,013,440	1/11/00	Lipshutz <i>et al.</i>	435	6	3/10/97
	A17	6,060,246	5/9/00	Summerton <i>et al.</i>	435	6	5/9/00
	A18	6,090,548	7/18/00	Lavery <i>et al.</i>	435	6	5/13/97
	A19	6,110,678	8/29/00	Weisburg <i>et al.</i>	435	6	5/1/98
	A20	6,203,978 B1	3/20/01	Davies <i>et al.</i>	435	6	5/30/97
X	A21	6,221,581 B1	4/24/01	Engelhardt <i>et al.</i>	435	6	6/7/95
AC	A22	6,228,580 B1	5/8/01	Blumenfeld <i>et al.</i>	435	6	7/30/96

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EXAMINER:

Arum Kr. Chakraborti

DATE CONSIDERED:

9/26/03

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

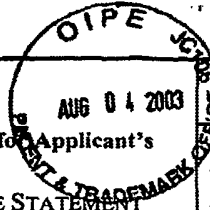
INFORMATION DISCLOSURE STATEMENT — PTO-1449 (MODIFIED)

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List of Patents and Publications for Applicant's

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 1634

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U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
AC	A24	5,948,899	9-7-99	Arnold, Jr. et al.	536	24.3	5-5-95

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
AC	C11	Ash et al., "Phylogenetic heterogeneity of the genus bacillus revealed by comparative analysis of small subunit ribosomal RNA sequences," <i>Lett. Appl. Microbiol.</i> , 13:202-206, 1991.

25321329.1

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